UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

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INVENTOR(S)

: Masayoshi Shimizu et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page, Column 2 (Abstract), Item 57 Line 11, after "range" insert --.--.

Title Page, Column 2 (Abstract), Item 57 Line 12, change "a problem" to --problems--.

Signed and Sealed this

Seventeenth Day of April, 2007



JON W. DUDAS Director of the United States Patent and Trademark Office